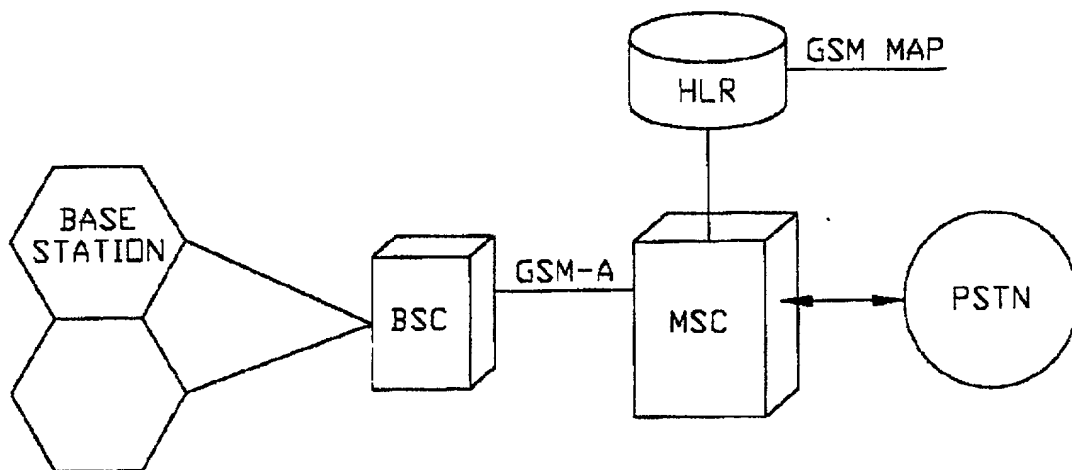


PRIOR ART



PRIOR ART

EXPRESS MAIL LABE: NO. EL 759625270 US

09897790.0626860

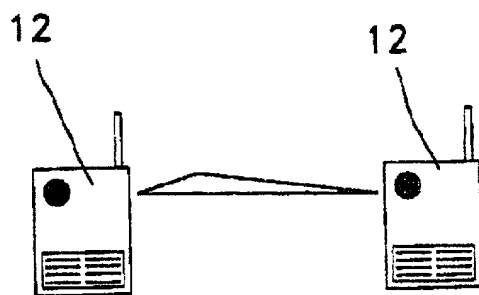


FIG 3A

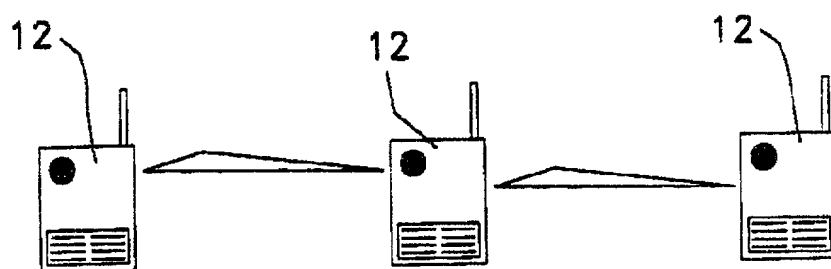


FIG 3B

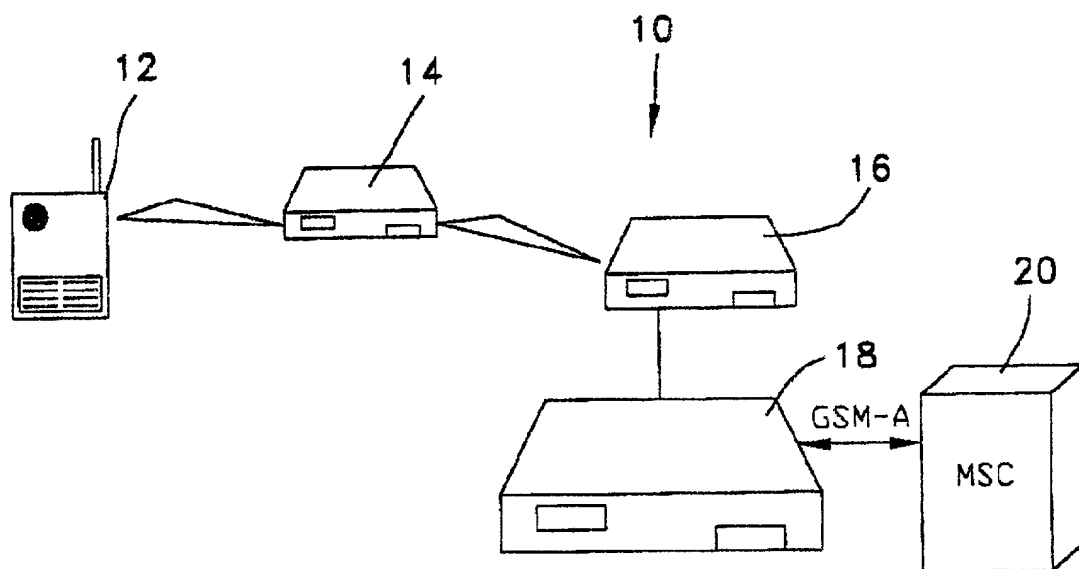


FIG 4

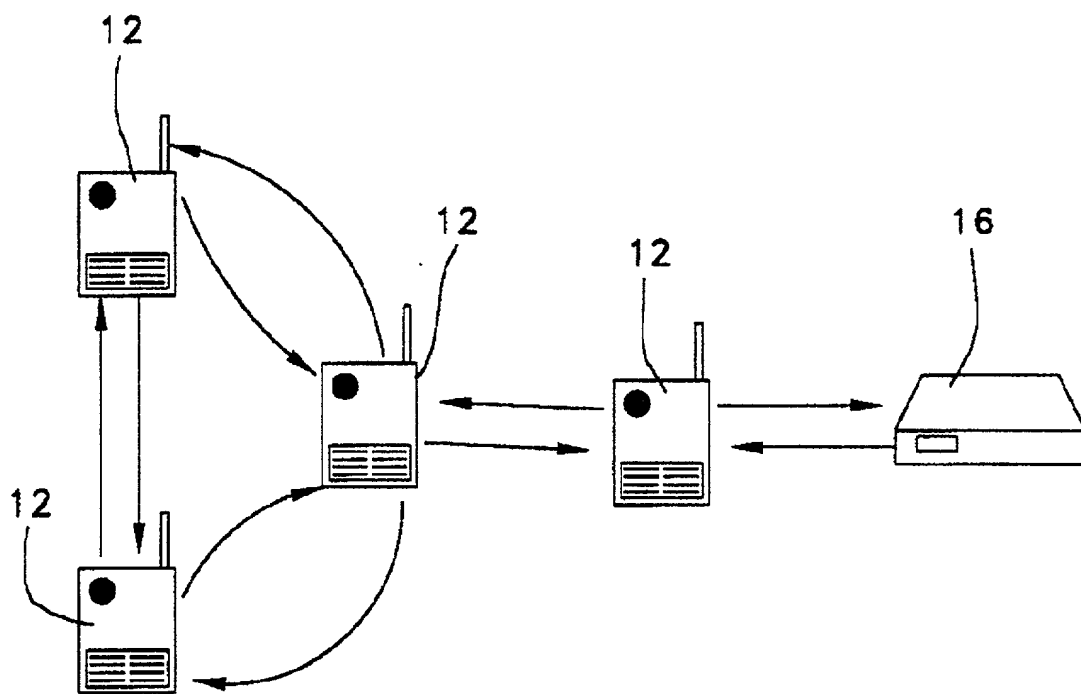


FIG. 5

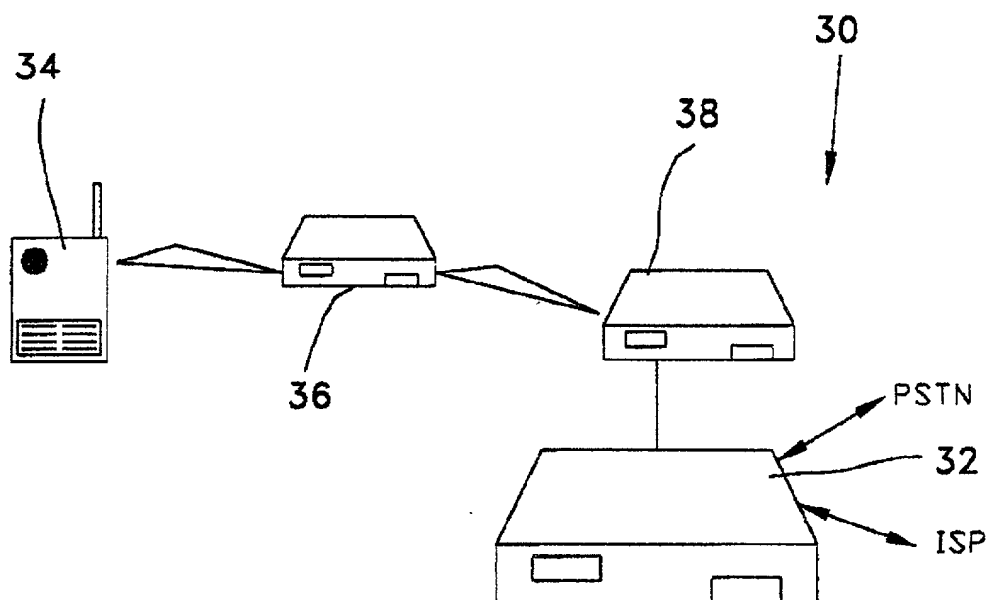


FIG. 9

106290" 05/26/90

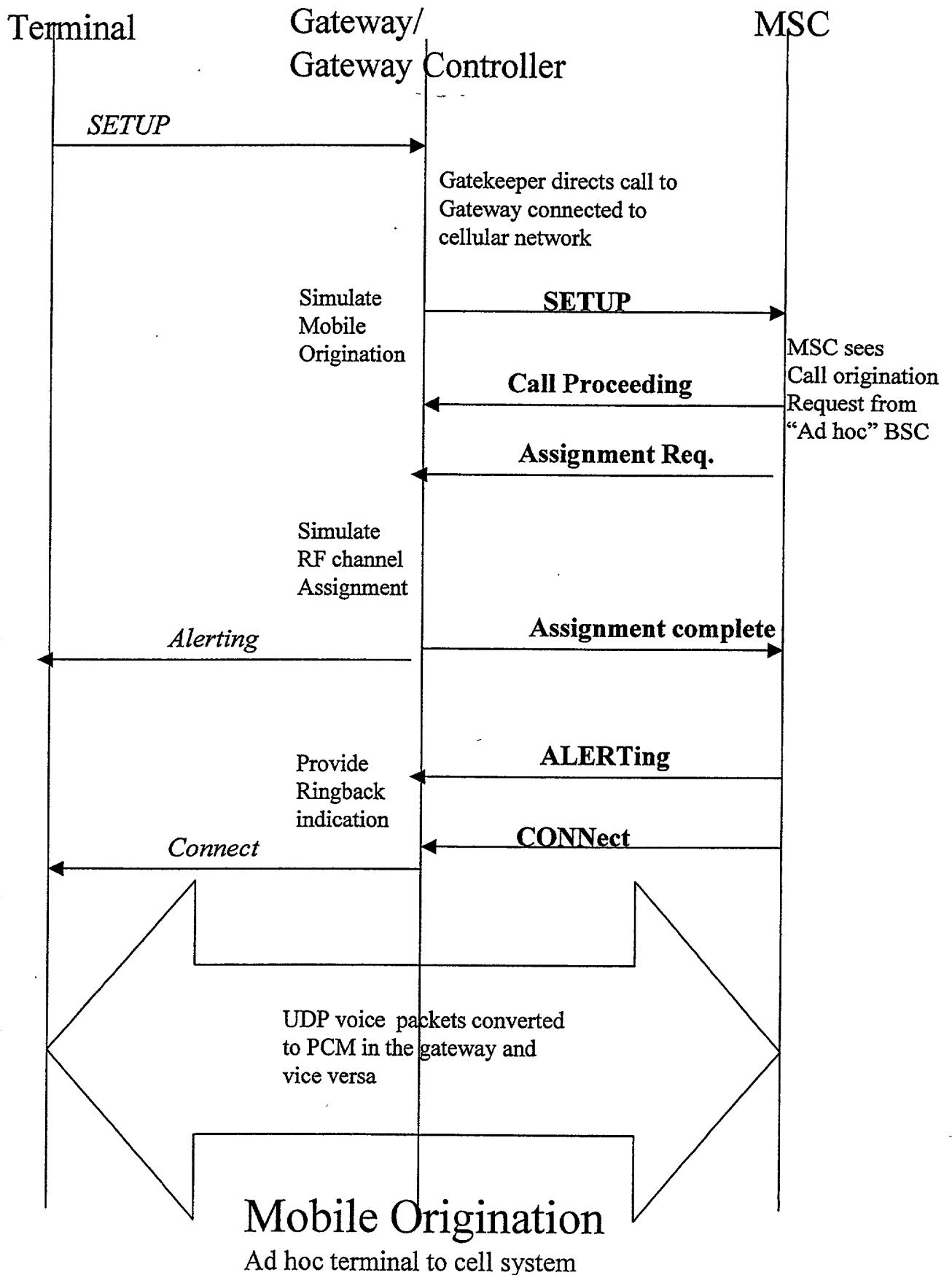


FIGURE 6

106290" 06/2/88

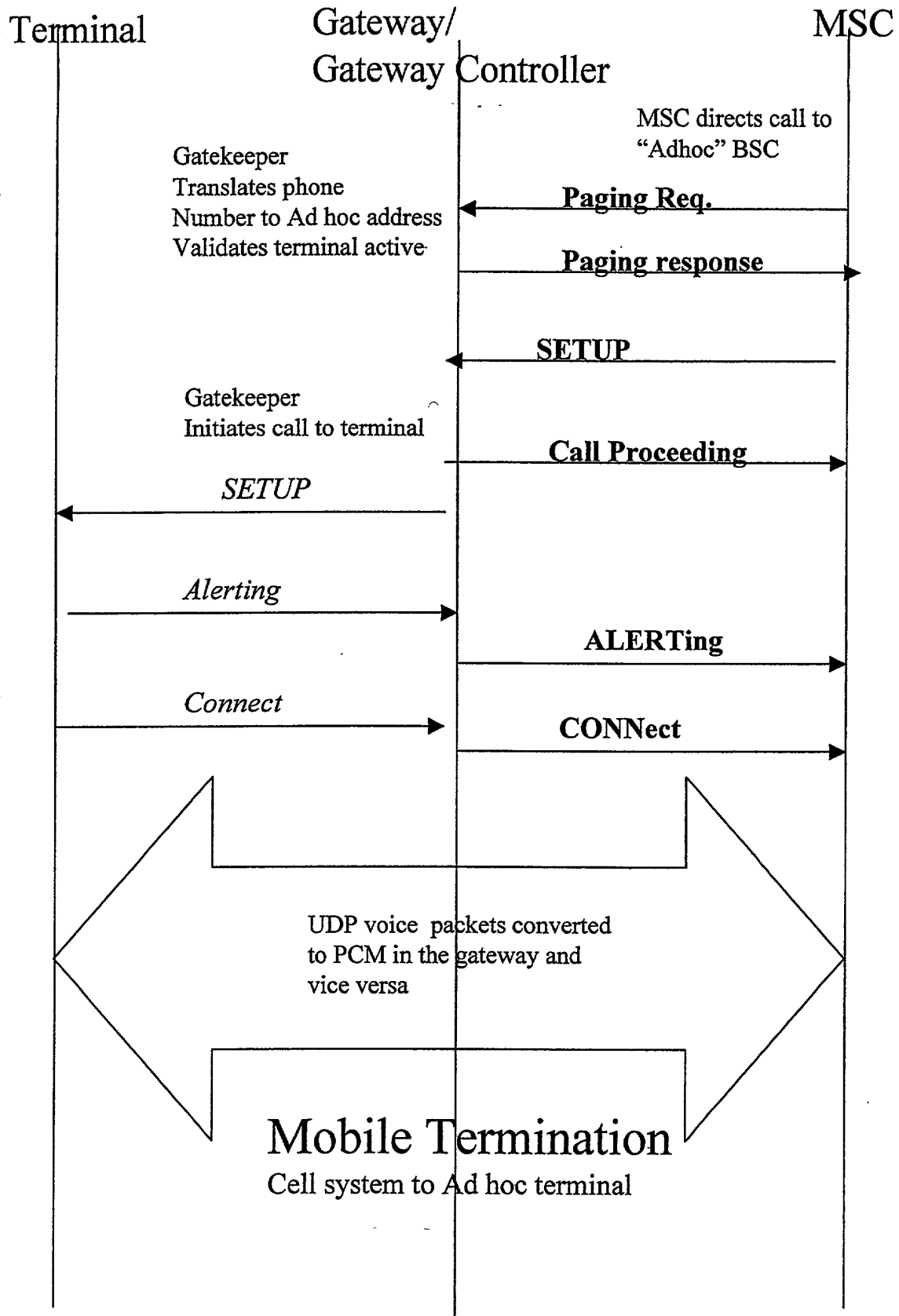


FIGURE 7

```

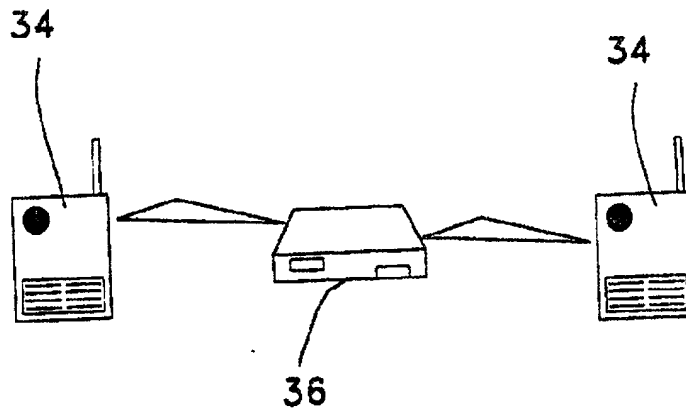
sequenceDiagram
    participant Terminal
    participant Gateway as Gateway/  
Gateway Controller
    participant MSC

    Note over Gateway: UDP voice packets converted  
to PCM in the gateway and  
vice versa

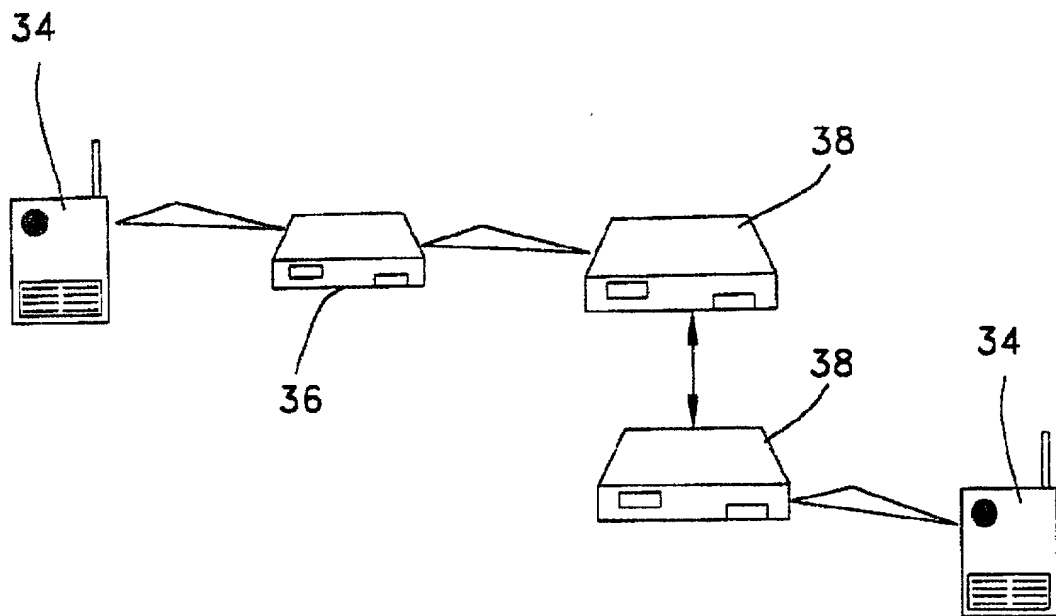
    Note left of Terminal: Terminal  
Releases  
call

    Terminal->>Gateway: DISConnect
    Gateway->>MSC: CIEAR REQ.
    MSC->>Gateway: CIEAR COMmand
    Gateway->>Terminal: DISConnect
    Terminal->>Gateway: Release COMplete
    Gateway->>MSC: CIEAR COMplete
    
```

FIGURE 8



10A



10B

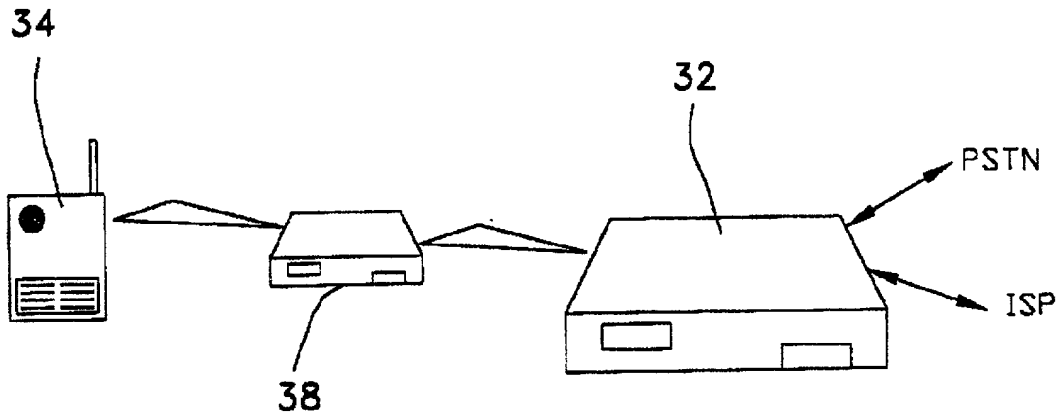


FIG 10C

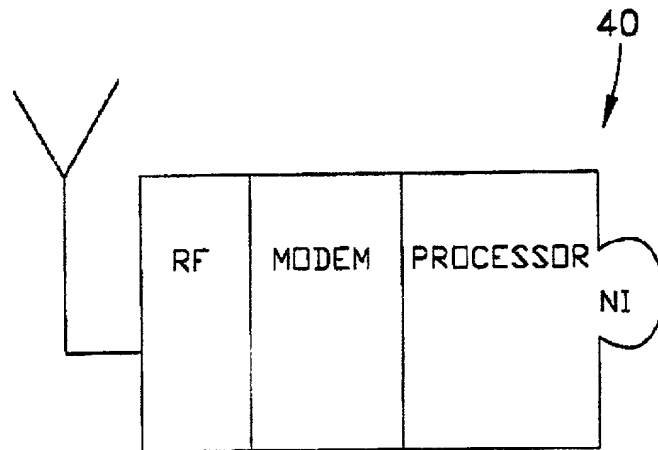
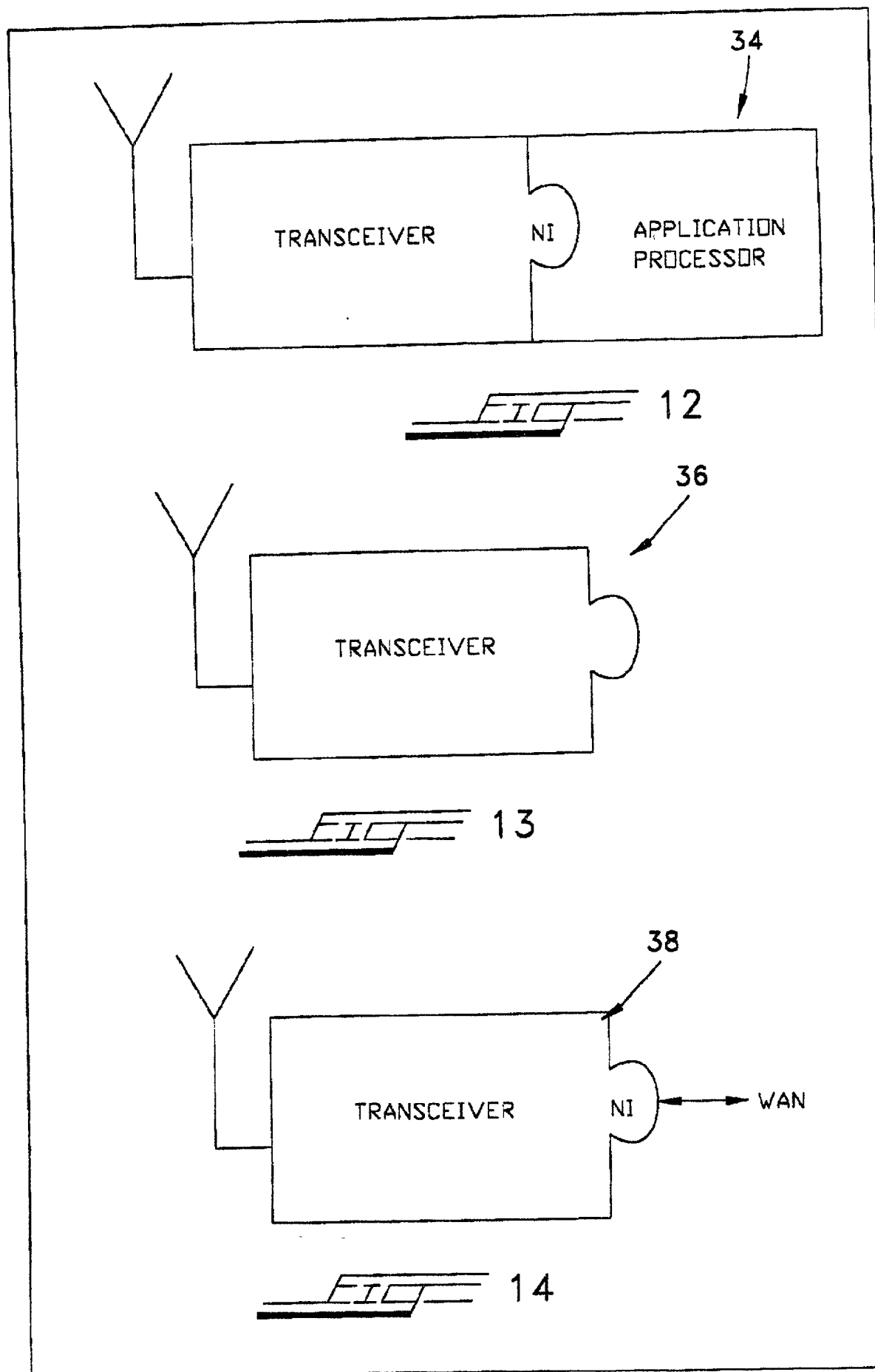
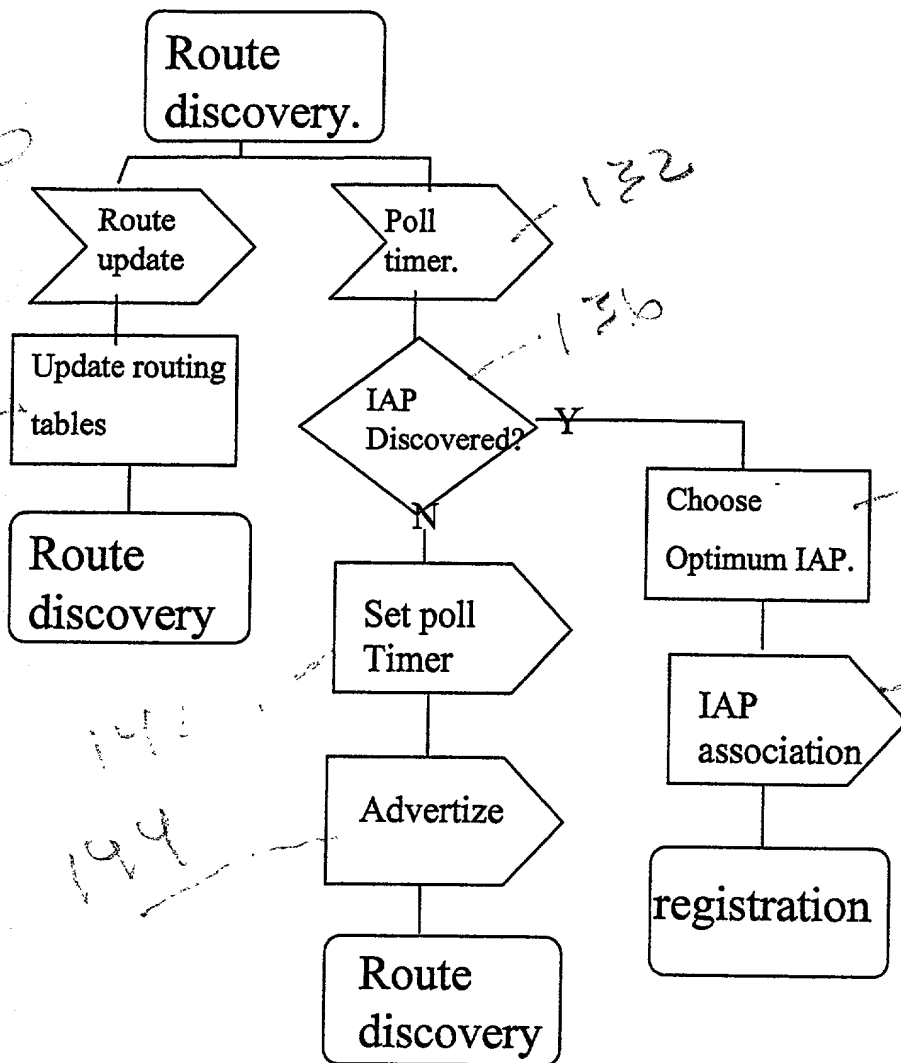


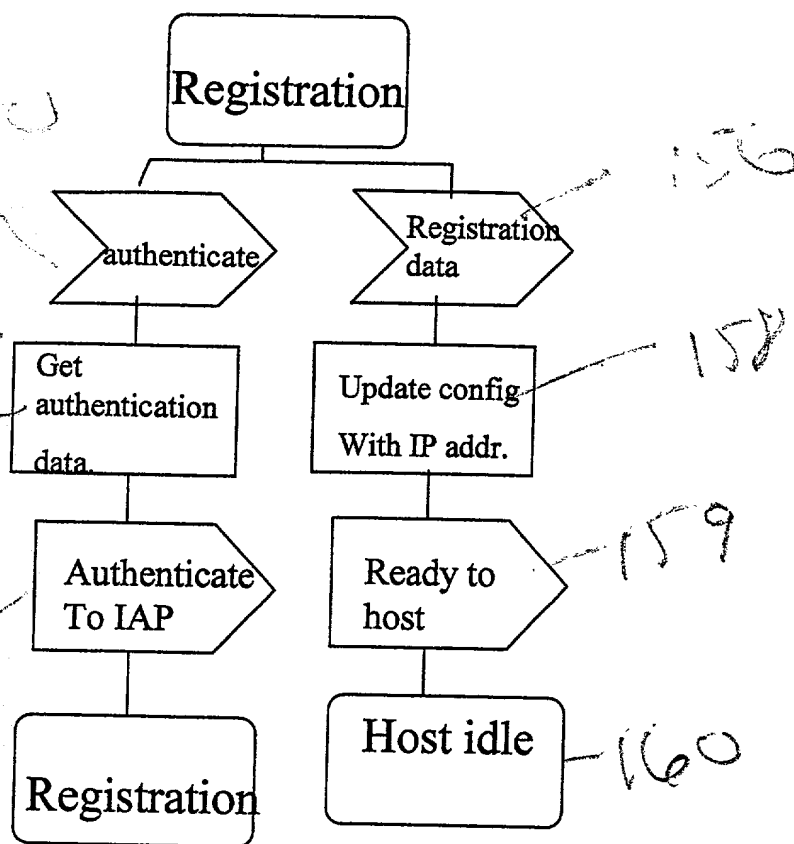
FIG 11





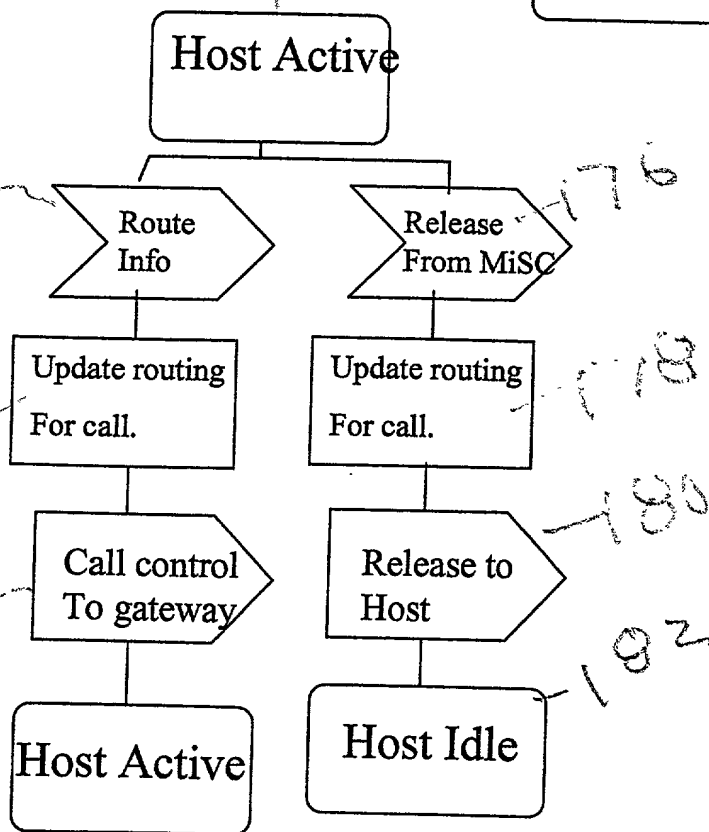
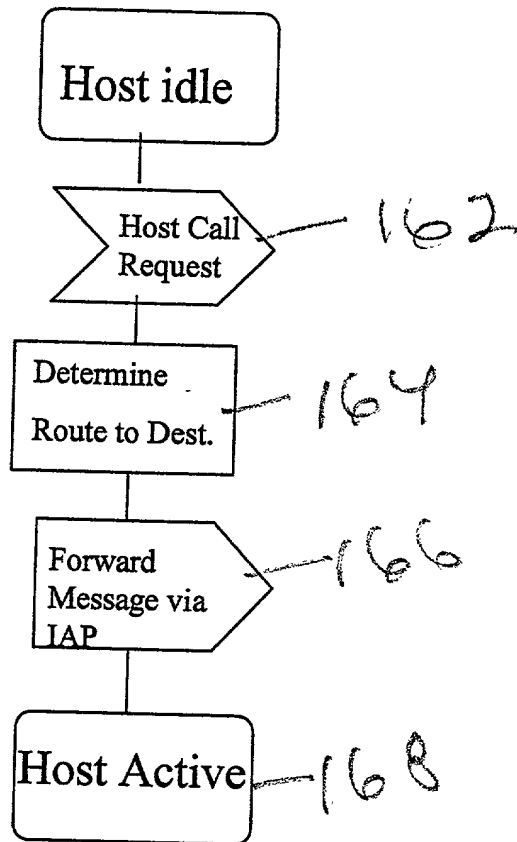
7.5G. 17

Table 1. Demographic characteristics of the study population	
Age (years)	Mean (SD)
Male	55.2 (10.5)
Female	56.8 (11.2)
Education (years)	Mean (SD)
Male	12.5 (2.1)
Female	12.8 (2.3)
Marital status	
Married	78%
Divorced	12%
Widowed	10%
Single	2%
Occupation	
Professional	35%
Managerial	25%
Technical	20%
Service	15%
Unemployed	5%
Retired	2%
Income (USD/month)	Mean (SD)
Male	1,200 (300)
Female	1,150 (280)
Health status	
Good	65%
Fair	25%
Poor	10%

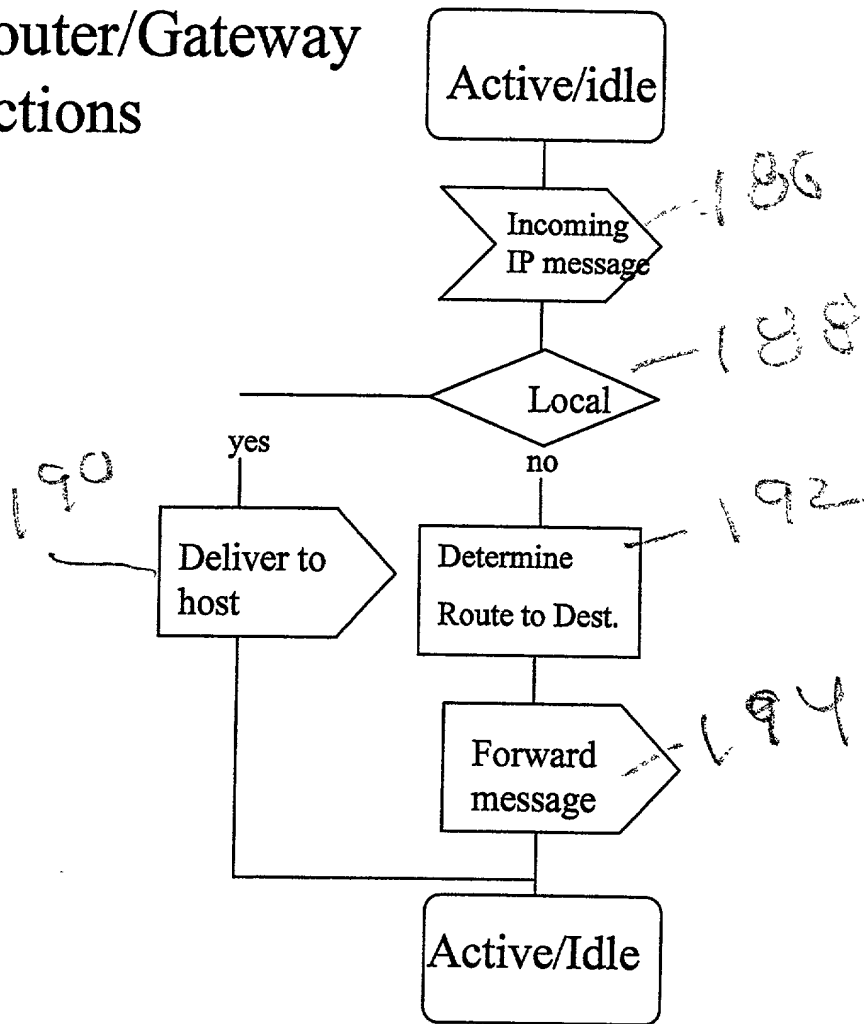


7-1-5-18

Call initiation
(terminal)



Router/Gateway Actions



FBC. 20